

Appl. No. 09/935,782  
Amdt. Dated June 10, 2004  
Reply to Office action of Feb. 12, 2004

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (amended) A method of searching resources on the web, comprising:  
receiving a search query to search for information on the web;  
accessing ~~zero or more~~ one or more web pages documents and one or more subsets of one or more web pages documents, the subsets having been extracted from the one or more web pages documents prior to receiving the search query, the subsets extracted ~~at least partly~~ responsive to one or more views, the one or more views defined independently of the search query, wherein the views are content-sensitive filters that specify which sub-parts of a web page a user is interested in;  
prior to receiving the search query, storing the subsets in a database;  
~~at least partly~~ responsive to the search query, identifying ~~zero or more documents and~~ at least one of one or more of the extracted subsets of one or more web pages documents stored in the database, the search query used as a criterion for identifying at least one of the one or more subsets.
2. (amended) The method of claim 1, wherein ~~if no appropriate view is accessed, then storing one or more subsets of one or more documents, the subsets determined by analysis one or more documents~~ the views are capable of identifying desired portions of the web pages when the respective web pages evolve.
3. (amended) The method of claim 1, wherein the subsets include one or more views ~~includes~~ one or more web pages documents and one or more selections, one or more selections including one or more subsets of one or more web pages documents.
4. (amended) A method of searching electronic resources including markup language, comprising:  
receiving ~~a search query~~ criteria for filtering of data; and

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~~at least partly responsive to the criteria search query, identifying at least one of~~ one or more sequences of a plurality of pre-defined views ~~and one or more views~~ that can be applied to one or more electronic documents, ~~the electronic~~ documents including markup language, ~~each view in one or more sequences of views and each view of one or more views among the plurality of pre-defined views~~ including 1) ~~zero or more data and 2)~~ instructions, the instructions ~~operating~~ operate on the ~~zero or more data and~~ one or more electronic documents, the instructions specifying methods for selecting one or more subsets of the one or more electronic documents;

wherein the views are content-sensitive filters that specify which sub-parts of a web page a user is interested in.

5. (amended) The method of claim 4, wherein the ~~zero or more data includes one or more documents and one or more selections of the one or more documents~~ views are capable of identifying desired portions of the electronic documents when the electronic documents evolve.

6. (amended) The method of claim 4, wherein ~~each sequence of one or more views includes at least a plurality of one or more views~~, at least one view of the plurality of predefined ~~one or more~~ views includes one or more links to one or more views of the plurality of predefined ~~one or more~~ views, the one or more links allowing at least two of the plurality of predefined ~~one or more~~ views to be accessed sequentially.

7. (amended) The method of claim 4, wherein the electronic documents comprise web pages if no appropriate view is accessed, then storing one or more subsets of one or more documents, the subsets determined by analysis one or more documents.

8. (amended) The method of claim 4, wherein the subsets include one or more views ~~includes~~ one or more electronic documents and one or more selections, the one or more selections including one or more subsets of one or more electronic documents.

9. (amended) A method of searching electronic resources, comprising:  
receiving criteria for filtering of data ~~a search query~~; and

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~~at least partly~~ responsive to the criteria search query, identifying ~~at least one of~~ one or more sequences of a plurality of pre-defined views and ~~one or more views~~ that can be applied to one or more electronic documents, ~~each view~~ in one or more sequences of views and each view of one or more views among the plurality of pre-defined views including 1) ~~zero or more data~~ and 2) instructions, the instructions operating ~~operate~~ on the ~~zero or more data~~ and one or more electronic documents, the instructions specifying methods for selecting one or more subsets of the one or more electronic documents;

wherein the views are content-sensitive filters that specify which sub-parts of an electronic document a user is interested in.

10. (amended) The method of claim 9, wherein the views are capable of identifying desired portions of the electronic documents when the electronic documents evolve ~~zero or more data includes one or more documents and one or more selections of the one or more documents.~~

11. (amended) The method of claim 9, wherein ~~each sequence of one or more views includes at least a plurality of one or more views~~, at least one view of the plurality of one or more predefined views includes one or more links to one or more views of the plurality of one or more predefined views, the one or more links allowing at least two of the plurality of one or more predefined views to be accessed sequentially.

12. (amended) The method of ~~claim 4~~ claim 9, wherein the electronic documents comprise web pages if ~~no appropriate view is accessed, then storing one or more subsets of one or more documents, the subsets determined by analysis one or more documents.~~

13. (amended) The method of claim 9, wherein the subsets include ~~one or more views~~ includes one or more electronic documents and one or more selections, one or more selections including one or more subsets of one or more electronic documents.

Claims 14-23 (canceled)

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24. (new) A computerized system for searching, the system comprising:  
a view repository;  
a database;  
means for receiving a search query;  
means for accessing one or more documents and one or more subsets of one or more documents, the subsets having been extracted from the one or more documents prior to receiving the search query, the subsets extracted responsive to one or more views, the one or more views defined independently of the search query and stored in the view repository, wherein the views are content-sensitive filters that specify which sub-parts of a document a user is interested in;  
means for, prior to receiving the search query, storing the subsets in the database;  
means for, responsive to the search query, identifying at least one of one or more of the extracted subsets of one or more documents stored in the database, the search query used as a criterion for identifying at least one of the one or more subsets.
25. (new) The system of claim 24, wherein the views are capable of identifying desired portions of the electronic documents when the respective electronic documents evolve.
26. (new) The system of claim 24, wherein the documents comprise web pages.
27. (new) A method of searching resources on a network, comprising:  
receiving a search query to search for information on the network;  
accessing one or more electronic documents and one or more subsets of one or more electronic documents, the subsets having been extracted from the one or more electronic documents prior to receiving the search query, the subsets extracted responsive to one or more views, the one or more views defined independently of the search query, wherein the views are content-sensitive filters that specify which sub-parts of an electronic document a user is interested in;

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prior to receiving the search query, storing the subsets in a database;

responsive to the search query, identifying at least one of one or more of the extracted subsets of one or more electronic documents stored in the database, the search query used as a criterion for identifying at least one of the one or more subsets.

28. (new) The method of claim 27, wherein the views are capable of identifying desired portions of the electronic documents when the respective electronic documents evolve.